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GROUP FILING DATE March 23, 2001 2819 U.S. PATENT DOCUMENTS EXAMINER DOCUMENT NUMBER DATE NAME **CLASS** SUBCLASS FILING DATE IF APPROPRIATE INITIAL AA FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE CLASS **SUBCLASS** TRANSLATION COUNTRY YES NO KCT AB EP 1 075 088 02/07/01 Europe OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) DIVSALAR D ET AL: "SERIAL CONCATENATED TRELLIS CODED MODULATION WITH RATE-1 INNER CODE" GLOBECOM'00. 2000 IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE. SAN FRANCISCO, CA, NOV. 27 - DEC. 1, 2000, IEEE KCT GLOBAL TELECOMMUNICATIONS CONFERENCE, NEW YORK, NY : IEEE, US, vol. VOL. 2 OF 4, 27 November 2000 (2000-11-27), pages 777-782, XP001017192, ISBN: 0-7803-6452-X LUCAS R ET AL: "Improved list-decoding for Reed-Muller codes as generalized multiple concatenated (GMC) codes" INFORMATION THEORY, 1998. PROCEEDINGS. 1998 IEEE INTERNATIONAL SYMPOSIUM IN CAMBRIDGE, KCT MA, USA 16-21 AUG. 1998, NEW YORK, NY, USA, IEEE, US, 16 AUGUST 1998 (1998-08-16), page 337, XP010296906, ISBN: 0-7803-5000-6 PELEG M ET AL: "On interleaved, differentially encoded convolutional codes" IEEE TRANSACTIONS ON KCT INFORMATION THEORY, IEEE INC. NEW YORK, US, vol. 45, no. 7, November 1999 (1999-11), pages 2572-2582, XP002185118, ISSN: 0018-9448 BENEDETTO S ET AL: "Serial concatenated trellis coded modulation with iterative decoding" AF KCT INFORMATION THEORY. 1997. PROCEEDINGS., 1997 IEEE INTERNATIONAL SYMPOSIUM ON ULM, GERMANY 29 JUNE-4 JULY 1997, NEW YORK, NY, USA, IEEE, US, 29 June 1997 (1997-06-29), page 8, XP010240061 ISBN: 0-7803-3956-8 BENEDETTO S ET AL: "Serial concatenation of interleaved codes: performance analysis, design and iterative decoding" INFORMATION THEORY. 1997. PROCEEDINGS., 1997 IEEE INTERNATIONAL SYMPOSIUM ON AG KCT ULM, GERMANY 29 JUNE-4 JULY 1997, NEW YORK, NY, USA, IEEE, US, 29 June 1997 (1997-06-29), page 106, XP010240159 ISBN: 0-7803-3956-8 DIVSALAR D ET AL: "SERIAL AND HYBRID CONCATENATED CODES WITH APPLICATIONS" INTERNATIONAL SYMPOSIUM KCT AH ON TURBO CODES, XX, XX, September 1997 (1997-09), pages 80-87, XP001034844 AI HO M ED - FARGUES M P ET AL: "Performance bounds for serially-concatenated trellis-coded modulation" SIGNALS, SYSTEMS & COMPUTERS, 1997. CONFERENCE RECORD OF THE THIRTY-FIRST ASILOMAR CONFERENCE ON KCT PACIFIC GROVE, CA, USA 2-5 NOV. 1997, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 2 November 1997 (1997-11-02), pages 1364-1368, XP010280612 ISBN: 0-8186-8316-3 KEANG-PO HO ET AL: "Soft-decoding combined trellis-coded quantization/modulation" COMMUNICATION KCT THEORY, vol. 5, 5 December 1999 (1999-12-05), pages 2451-2455, XP010373393 FRANZ V ET AL: "CONCATENATED DECODING WITH A REDUCED-SEARCH BCJR ALGORITHM" IEEE JOURNAL ON SELECTED AK KCT AREAS IN COMMUNICATIONS, IEEE INC. NEW YORK, US, vol. 16, no. 2, 1 February 1998 (1998-02-01), pages 186-195, XP000741773, ISSN: 0733-8716

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